PTO/SB/05 (08-03) Approved for use through 07/31/2006. OMB 0651-0032

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|--|---|--|---|--|---|-----------------|-----------------------------|---------------|--------|----------|
| | | Attorney Docket No. | 18697.001 | | | | TIDET. | ١ | | |
| PATENT APPLICATION | | | First Inventor | John WOODRING | | | | | 1 | |
| TRANSMITTAL | | Title | Complex | Complex Process Modeling. | | | | | · | |
| (Only for new nonprovisional applications under 37 CFR 1.53(b)) | | | Express Mail Label No. | | | | | C. | 3 | |
| See MPEF | APPLICATION Chapter 600 concerning | ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450 | | | | | 10 10 | 7733 | 121203 | |
| 2. See 3 See 3 Spec (prefe - Desi - Cros - Statt - Refe or a - Back - Brief | nit an original and a dupli cant claims small entil S7 CFR 1.27. ification rred arrangement set fort criptive title of the inventi- iss Reference to Related / ement Regarding Fed sp- erence to sequence listing computer program listing ground of the Invention Summary of the Invention Description of the Drawi illed Description | cate for fee processing) ty status. [Total Pages] th below) on Applications onsored R & D g, a table, appendix | 8. Nucleotide and/or A (if applicable, all nec à. Computer b. Specificat i. CD-ii. Pape c. Statemen | ram (Appermino Acid essary) Readable ion Sequer ROM or Cl er | ndix) Sequence Form (Conce Listin D-R (2 co | RF) ng on opies | bmission :); or ove copies | 175 | F- | |
| - Abst 4. | ract of the Disclosure ing(s) (35 U.S.C. 113) claration ewly executed (original pay from a prior applical procontinuation/division DELETION OF INVE Signed statement attach name in the prior applic 1.63(d)(2) and 1.33(b). lication Data Sheet. S | 9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Other: | | | | | | the following | | |
| 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: | | | | | | | | | • | - 1 |
| Continuation Divisional Continuation-in-part (CIP) of prior application No.: | | | | | | | | ٥ | } | |
| For CONTINUAT 5b, is considere | TION OF DIVISIONAL AI | First Inventor | | | | | | | | |
| 19 CORRESPONDENCE ADDRESS | | | | | | | | | | |
| | | | OR Correspondence address below | | | | | | 0 | em(|
| Name | Arnold & Porter | | | | | | | | E | # |
| Address | IP Docketing 555 Twelfth Street, N.W. | | | | | | | | • | 5 |
| 555 Twelfth Street, N.W. | | | State DC Zip Code | | | 20004 4000 | - - | E | 97 | |
| Country | | Tei | <u>-</u> | | | | 20004-1206 | - | | ' |
| Name (Print/Ty | pe) Michael J. Spng | Registration No. (Attorney | /Agent) 3 | 9.841 | | | 弋 | | | |
| Signature | MC | 21m | Date December 12, 200 | | | ember 12, 2003 | \dashv | | | |
| This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete | | | | | | | | | | |

Including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

ARNOLD & PORTER

Michael J. Songer Michael_Songer@aporter.com 202.942.5405 202.942.5999 555 Twelfth Street, NW Washington, DC 20004-1206

December 12, 2003

Mail Stop Patent Application

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Re:

U.S. Nonprovisional Application

Appl. No.:

To Be Assigned

Filed:

Herewith

For:

Complex Process Modeling and Simulation

System and Method

Atty. Docket: 18697.001

Sir:

The following documents are forwarded herewith for appropriate action by the U.S. Patent and Trademark Office (PTO):

- 1. Utility Patent Application Transmittal (PTO/SB/05);
- 2. U.S. Non-Provisional Application entitled: Complex Process Modeling and

Simulation System and Method

and naming as inventor:

John WOODRING

the application consisting of:

- a. a specification containing:
 - (i). 43 pages of a description prior to the claims;
 - (ii). 6 pages of claims (27 claims);
 - (iii). a one (1) page abstract;
 - (iv) 10 sheets of drawings (Figures 1-10);
- 5. CD ROM (2 copies) Computer Readable Form, listing Appendix A; and

Washington, DC

ARNOLD & PORTER

Mail Stop Patent Application Commissioner for Patents December 12, 2003 Page 2

6. Two (2) return postcards.

It is respectfully requested that, of the two attached postcards, one be stamped with the filing date of these documents and returned to our courier, and the other, prepaid postcard, by stamped with the filing date and unofficial application number and returned as soon as possible.

Applicants request that the following fees be charged to Deposit Account No. 50-2387 referencing docket number 18697.001:

\$385.00 application fee

Applicants do not believe that any fees other than the above fees (\$385.00) are due in conjunction with this filing. However, should any additional fees be required, the Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 50-2387 referencing docket number 18697.001. A duplicate copy of this letter is enclosed.

Respectfully submitted,

Michael J. Songer (Reg. No. 39,841)

Enclosures